

134-123

GREAT BRITAIN

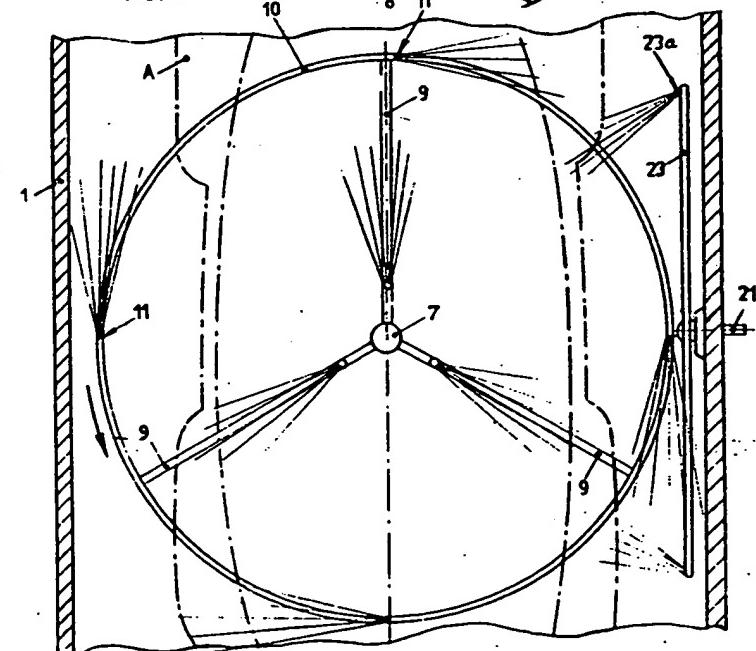
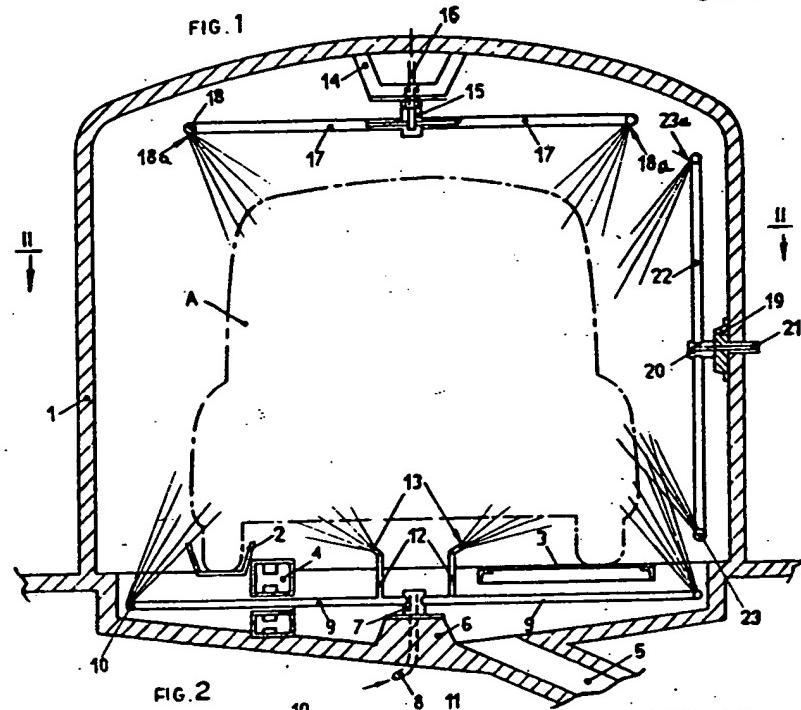
686, 716

686,716 COMPLETE SPECIFICATION
3 SHEETS This drawing is a reproduction of

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SHEET 1

EMANUEL

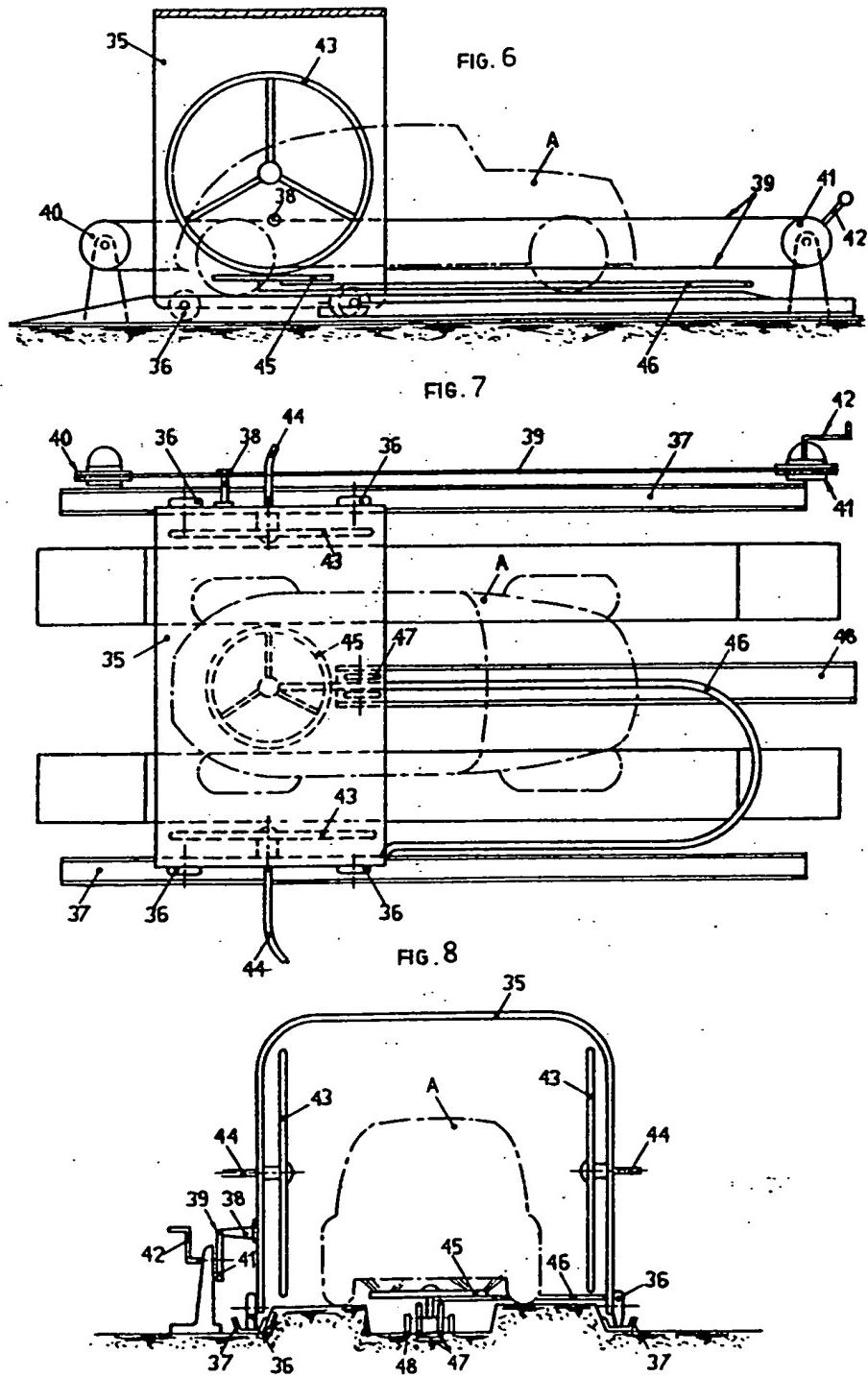


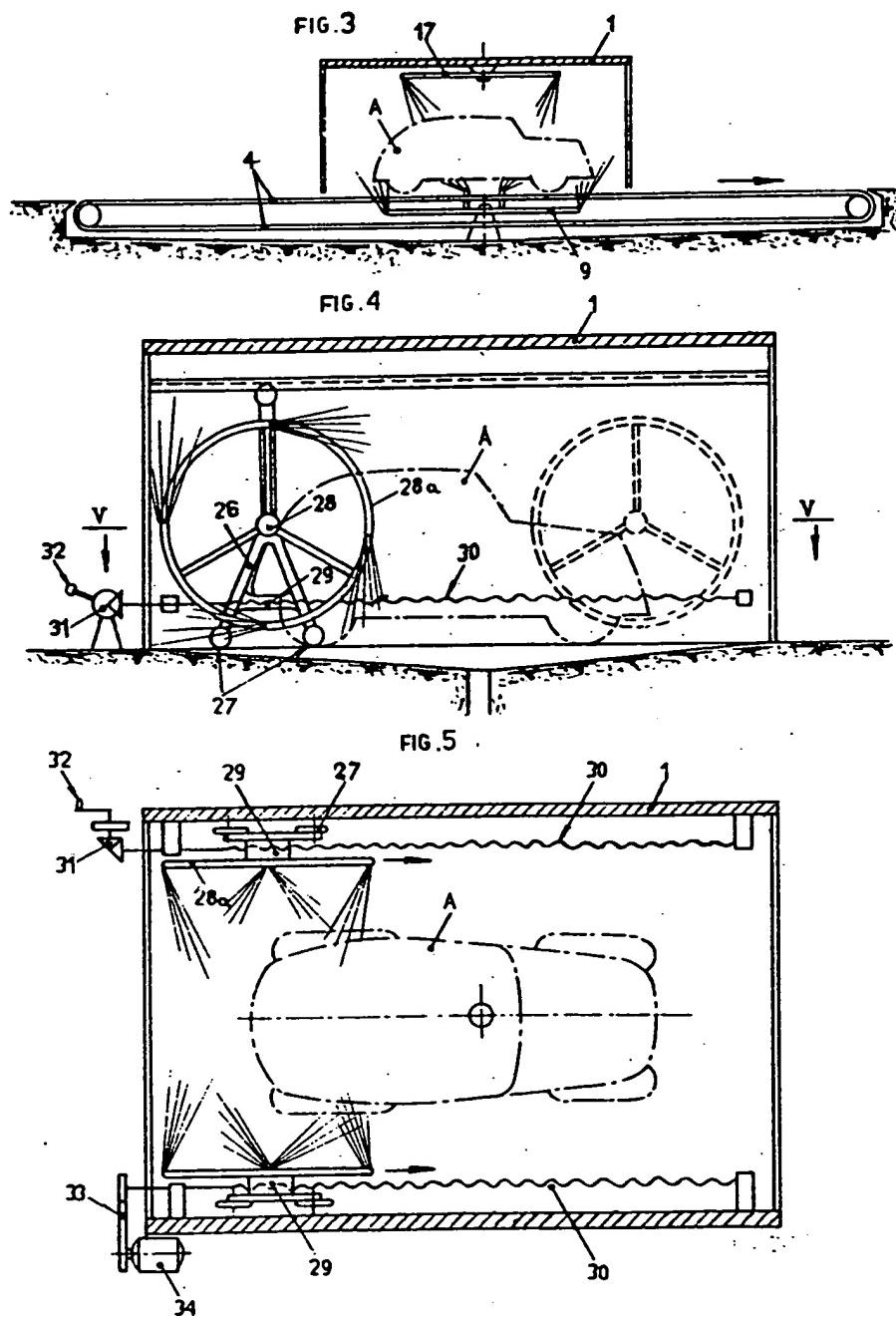
686,716 COMPLETE SPECIFICATION

3 SHEETS

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SHEETS 2 & 3





supply line, the annulus, radial conduits and hub being connected together in wheel form.

3. Motor vehicle washing plant, as claimed in Claim 2, wherein the tubular wheels carrying the nozzles are rotatably mounted on the sides, ceiling and floor of the tunnel, two guides being further mounted on the tunnel floor for displacement of the vehicle within the tunnel.

4. Motor vehicle washing plant as claimed in Claim 3, wherein one of the guides is flat, while the other is of U-shaped section, an endless chain conveyor being provided between the said guides and fitted with means for engaging the vehicle, in order to move the latter along the tunnel for receiving water jets throughout.

20 5. Motor vehicle washing plant as claimed in Claim 3 or 4, wherein the tubular wheel mounted for rotation on the tunnel floor carries nozzles branched from the radial conduits, in order to wash efficiently the lower vehicle side.

6. Motor vehicle washing plant as claimed in Claim 1 or 2, wherein the tubular annuli carrying the nozzles are mounted for rotation on carriages movable along the tunnel sides, the said carriages being moved along the tunnel by means of a hand-actuated or motor driven screw control, the vehicle being held stationary

within the tunnel during washing.

7. Motor vehicle washing plant as claimed in Claim 1 or 2, wherein the tubular annuli carrying the nozzles are mounted in a tunnel longitudinally movable on guides, an endless conveyor being provided for moving the tunnel along said guides.

8. Motor vehicle washing plant as claimed in Claim 7, wherein a rotating spray nozzle is arranged in a horizontal plane underneath the vehicle, in the space confined by the vehicle wheels, and is carried by a tough metal tube which is bent to form an elbow and is connected to the movable tunnel, the rotating spray nozzle being guided by means of wheels movable in a longitudinal guide.

9. A modification of the motor vehicle washing plant claimed in Claim 1, wherein in the tunnel is replaced by two side walls carrying the rotating nozzles adapted to prevent water sprays outside the plant.

10. Motor vehicle washing plant substantially as described with reference to Figures 1 to 3, or 4 and 5, or 6, 7 and 8 of the accompanying drawings.

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